

**Geological Society of Maine Fall Meeting 2019:  
Climate Change and Adaptation Planning in Maine**  
November 8, 2019, Augusta Civic Center

**11:00 - 12:00 pm – Executive council meeting**

**12:00 - 12:30 pm – Set-up**

**12:40 - 1:00 pm – Registration**

**1:00 - 1:20 pm – Business Meeting:** *nominations committee/vote, updates/announcements, spring meeting planning, summer field trip summary*

**1:30 - 1:35 pm – Welcome and opening remarks (Sarah Hall)**

**1:35 - 1:45 pm – Introduction to the ME Climate Council**

**Bob Marvinney, MGS.** ME State Geologist, Co-chair of Scientific and Technology subcommittee, ME Climate Council

**1:45 - 3:00 pm – Climate Science – trends**

**Matt Dzaugis,** Gulf of Maine Research Institute  
*Climate impacts in the Gulf of Maine*

**Glenn Hodgkins,** Research Hydrologist, U.S. Geological Survey New England Water Science Center,  
*Historical hydrologic changes in Maine and the Northeast*

**Peter Slovinsky,** Marine Geologist, Maine Geological Survey  
*Adapting to Rising Seas in Maine's Coastal Communities*

**Sean Birkel, UMaine,** ME State Climatologist, Research Assistant Professor, University of Maine, Orono  
*Extreme weather/climate events and associated impacts*

**3:05 - 3:20 pm – Break**

**3:25 - 4:45 pm – Societal Impacts and Adaptation Planning**

**Beverly Johnson,** Professor of Geology, Bates College  
*Carbon Burial in Salt Marshes and Eelgrass Beds in Maine*

**Curtis Bohlen,** Director, Casco Bay Estuary Partnership  
*Responding to Coastal Change In the Casco Bay Region: Linking science to restoration practice*

**Rebecca Lincoln,** Toxicologist/Coordinator, Maine Center for Disease Control and Prevention  
*Climate Change and Health in Maine*

**Dan Burgess, Maine Governor's Energy Office**  
*Maine Energy Policy*

**Nathan Robbins,** Climate and Adaptation Program, Maine Department of Environmental Protection  
*Maine Climate Council: history, progress, and future plans*

**4:45 - 5:00 pm – Open question and period**

**5:00 - 6:00 pm – Social Hour**